

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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EY DOCKET NO. 60011320 -1

As a below named inventor, I hereby declare that

My residence/post office address and citizenship areas states below next to my name;

I believe I am the originand joint inventor (if play a patent is sought on the sought of the sought on the sought of the sought on the sought of the sought on the sough of the sought on the sought on the sought on the sough of the sought on the sought of	ural nar	st and sole inventor (if nes are listed below) o	only one name is li	sted below) or an original, firs which is claimed and for which
Impr ved Method Of S	rvicing	A Pen When Mounted	In A Printing Device	
the specification of whomas (X) was filed on _J Number 09/88	un 21,	2001 as US App		nternational Application
I hereby state that I h	ave rev	ded by any amendme	nt(s) referred to abor	e above-identified specification ve. I acknowledge the duty to CFR 1.56.
Foreign Application(s) and/or I hereby claim foreign priorit inventor(s) certificate listed a filing date before that of the	y benefits below and	s under Title 35, United Sta I have also identified below	any foreign application fo	any foreign application(s) for patent r patent or inventor(s) certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES: NO:
				YES: NO:
Provisional Application I hereby claim the benefit us below:	nder Title	35, United States Code Se	ction 119(e) of any Unite	d States provisional application(s) list
		APPLICATION NUMBER	FILING DATE	
manner provided by the first	paragrap e 37, Coo	h of Title 35, United States le of Federal Regulations, So ernational filing date of this	s Code Section 112, I ack ection 1.56(a) which occu	ne prior United States application in the chowledge the duty to disclose mater arred between the filing date of the pri
APPLICATION NUMBER		FILING DATE	STATUS	(patented/pending/abandoned)
POWER OF ATTORNEY: As a named inventor, I her business in the Patent and T				secute this application and transact
Customer	Number	022879	Place Customer Number Bar Code Label here	
Send Correspondence to HEWLETT-PACKARD CO Intellectual Property Adm P.O. Box 272400	MPANY	n	Direct Telepho Paul D. Greek	
Fort Collins, Colorado 8	0527-240	0	(203) 327-45	00
made on information a with the knowledge	and bel that wi . under	ief are believed to be Ilful false statements Section 1001 of Title	true; and further that and the like so m 18 of the United St	are true and that all statemen at these statements were mad ade are punishable by fine ates Code and that such willf ent issued thereon.
Full Name of Inventor: Ros	<u>a Maria</u>	Gom z	Citizenship: E	S
Residence: <u>C/</u>	Joan A	lcover-Casa 6a, 0819	0 Sant Cugat del Val	les, Spain
Post Office Address: A	/da Gra	ells 501 08190 Sant C	ugat del Vall s Barce	elona Spain
	11101		_	EMBER 2001
Inventor's Signature	yar.		Date	

Rev 06/01 (DecPwr) (Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2







DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 60011320 -1

Full Name of # 2 joint inventor: .	Jose Jurio Citizenship: ES			
-	C San Pedro d Abant 10 4 2 08014 Bercelona Spain			
	Avda Graells 501 08190 Sant Cugat del Valles Barcelona Spain			
Post Office Address:				
Wentor & Signature	Date			
·				
Full Name of # 3 joint inventor:	Tod S. Heiles Chizonahlp: US			
Rasidence:	16816 SE Evergreen Hwy, Vancouver, WA 98683-9407			
Post Of(<u>ic</u> e Addregs: .	Same as residence			
Malan	5097/201/			
INVERTOR & BIGHERUS	Date /			
Full Name of # 4 joint inventor:	r: Citizonship:			
Residence:				
Post Office Address:				
Inventor & Sharecure	Date			
Full Name of # 5 joint inventor	Citizenship:			
Residence:				
Post Office Address:				
POST CHILE AGGREGA.				
INVENTOR'S SIGNATURE	Oate			
Full Name of # 6 joint inventor	or:Cittzenship:			
Residence:				
Post Office Address:				
WANTE SEPARUE	Date			
मान्यास म् २ अप्रिया धाव	DRIA			
m na	Citizanahip:			
Full Name of # 7 joint Invento	or: Cuttonianalis			
Residence:				
Post Office Address:				
INVERTOR'S SIGNATURE	Date			
Full Name of # 8 joint Invente	tor: Cfitzenship:			
Rasidenca:				
Post Office Address:				
Inventor's Signature	Date			

RNEY DOCKET NO. 60011320 -1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

and joint inventor (if pl a patent is sought on t	nal, first and sole inventor (ural names are listed below) he invention entitled: rvicing A Pen When Mounte	of the subject matter	which is claime	an original, first ed and for which
the specification of wh	ich is attached hereto unless	the following box is a	hacked:	
•	un 21, 2001 as US Ap			<u> </u>
Number <u>09/88</u>	_	nded on	,	•
including the claims, a	ave reviewed and understoo s amended by any amendmo which is material to patenta	ent(s) referred to abov	e. I acknowle	ed specification, dge the duty to
Foreign Application(s) and/or	Claim of Foreign Priority			
inventor(s) certificate listed t	y benefits under Title 35, United S pelow and have also identified below e application on which priority is cl	v any foreign application for		
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 119
			YES:	NO:
			YES:	NO:
Provisional Application I hereby claim the benefit unbelow:	der Title 35, United States Code S	ection 119(e) of any United	States provisional	application(s) listed
	APPLICATION NUMBER	FILING DATE		
insofar as the subject matter manner provided by the first information as defined in Title	der Title 35, United States Code, of each of the claims of this applie paragraph of Title 35, United State 37, Code of Federal Regulations, Sor PCT international filing date of this	cation is not disclosed in the es Code Section 112, I ackr Section 1.56(a) which occur	e prior United State nowledge the duty	es application in the to disclose material
APPLICATION NUMBER	FILING DATE	STATUS (p	atented/pending/abandor	ned)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number

022879

Place Customer Number Bar Code Label here

Send Correspondence to: **HEWLETT-PACKARD COMPANY** Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400 Direct Telephone Calls To:

Paul D. Greeley (203) 327-4500

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

\	, ,
Full Name of Inventor: Rosa Maria Gomez	Citizenship: ES
Residence: C/ Joan Alcover-Casa 6a, 08190 Sant	Cugat del Valles, Spain
Post Office Address. Avda Graells 501 08190 Sant Cugat d	lel Valles Barcelona Spain
Kolult —	21 SEPTEMBER 2001
Inventor's Signature	Date
Pay 05/01 (Dec Pay 1 Dec Pay 1 Dec Additional Journal of a Signal	turn(n)\

Rev 06/01 (DecPwr)

(Use Page Two For Additional Inventor(s) Signature(s))

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

RNEY DOCKET NO. 60011320 -1

Full Name of # 2 joint inventor:	: Jose Jurj	Citizenship: ES		
Residence:	C San Pedro d Abanto 10 4 2 08014 Barcel na Spain			
Post Office Address:	Avda Graells 501 08190 Sant Cugat del Valles Barcel na Spain			
Inventor's Signature		Date		
Full Name of # 3 joint inventor	Tod S. Heiles	Citizenship: US		
Residence:	16816 SE Evergreen Hwy, Vanco	ouver, WA 98683-9407		
Post Office Address:	Same as residence			
Inventor's Signature	· · · · · · · · · · · · · · · · · · ·	Date		
Full Name of # 4 joint inventor		Citizenship: ES		
Residence:	Dos de Maig, 262 5e 2a 08025			
Post Office Address:	Avda. Graells, 501 08190 Sant C			
Inventor's Signature	<u></u>	Date Of Description		
Full Name of # 5 joint inventor		Citizenship: ES		
Residence:	Picanyol 82 Baixos 1a 08208 Sal			
Post Office Address: Inventor's Signature	Avda. Gràells, 501 Sant Cugat de	Date (Barcelona) Spain		
Full Name of # 6 joint inventor	r: Xaxier Bruch	Citizenship: ES		
Residence:	Puig Cadafalch 72 1er 2a 0819	0 Sant Cugat del Valles Barcelona Spain		
Post Office Address:	Avda. Graells, 501 08190 Sant C	Scotember 01		
Inventor's Signature		Date		
Full Name of # 7 joint inventor	r:	Citizenship:		
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 8 joint inventor	r:	Citizenship:		
Residence:				
Post Office Address:				
Inventor's Signature		Date		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 60011320 -1

As a below named inventor, I hereby declare the

My residence/post office address and citizenship are as state below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Improved Method Of S	Servicina A F	Pen When	Mounted In A	Printing Device
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the specification of which is attached	d hereto unless the following	ng box is checked:
(X) was filed on <u>Jun 21, 2001</u>	as US Application No.	or PCT International Application
Number 09/886414	and was amended on	(if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number

022879

Place Customer Number Bar Code Label here

Send Correspondence to: **HEWLETT-PACKARD COMPANY** Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

Paul D. Greeley

Direct Telephone Calls To:

(203) 327-4500

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	Rosa Maria Gomez	Citizenship: ES
Residence:	C/ Joan Alcover-Casa 6a, 08190 Sant	Cugat del Valles, Spain
Post Office Address:	Avda Graells 501 08190 Sant Cugat de	el Valles Barcelona Spain
Inventor's Signature	Solult	21 SEPTEMBER 2001

Rev 06/01 (DecPwr)

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

DECLARATION AND POWE OF ATTORNEY FOR PATENT APPLICATION (continued)



Full Name of # 2 joint inventor:	Jose Jurjo		Citizenship: ES
Residence:	C San Pedro de Abant 10 4 2 0	8014 Barc	el na Spain
Post Office Address:	Avda Graells 501 08190 Sant C	ugat del Va	lles Barcelona Spain
V	\ < (25st Se	ptenher 2001
Inventor's Signature		Date	
Full Name of # 3 joint inventor:	Tod S. Heiles	····	Citizenship: US
Residence:	16816 SE Evergreen Hwy, Vanc	ouver, WA	98683-9407
Post Office Address:	Same as residence		
Inventor e Signature			
Inventor's Signature		Date	
Full Name of # 4 joint inventor:			Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
			,
Full Name of # 5 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			
Post Office Address.			
Inventor's Signature		Date	
Full Name of # 6 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 7 joint inventor	·		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
-			
Full Name of # 8 joint inventor	.		Citizenship:
Residence:	•		one construction of the co
Post Office Address:			
Inventor's Signature		Date	



RECEIVED

JANUARY 10, 2002

JAN 16 2002 Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office **PTAS** Washington, DC 20231 www.uspto.gov

HEWLETT-PACKARD COMPANY PAUL D. GREELEY P.O. BOX 272400 FORT COLLINS, CO 80527-2400

HPLEGAL



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH, ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION/ CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-30849723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVÍS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/19/2001

REEL/FRAME: 012290/0524 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GOMEZ, ROSA MARIA

DOC DATE: 09/21/2001

ASSIGNOR:

HEILES, TOD S.

ASSIGNOR:

JURJO, JOSE

ASSIGNOR:

SERRA, MARC

DOC DATE: 09/21/2001 RECEIVED DOC DATE: 10/04/2001RUGGIERO & PERLEY

ASSIGNOR:

VEGA, RAMON

ASSIGNOR:

BRUCH, XAVIER

DOC DATE: 09/08/2001

ASSIGNOR:

HEWLETT-PACKARD ESPANOLA (A SPANISH COMPANY OF BARCELONA, SPAIN)

DOC DATE: 10/10/2001

Ohland, Greeky, Ruggeri, &

012290/0524 PAGE 2

ASSIGNEE:

HEWLETT-PACKARD COMPANY
P.O. BOX 272400 INTELLECTUAL
PROPERTY ADMINISTRATION
FORT COLLINS, COLORADO 80527-2400

SERIAL NUMBER: 09886414

PATENT NUMBER:

FILING DATE: 06/21/2001

ISSUE DATE:

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

*

FORM PTO 1595 RE JC70	01-09-	p. DEI ARTIVIERT OF COMMERCE
O STEEL		Patent and Trademark Office
	101928	353 Attorney Docket No. <u>60011320-1</u>
1. Name of conveying party(ies		ddress of receiving party(ies):
GOMEZ, Rosa Maria TENT 3 TENT	1 /	HEWLETT-PACKARD COMPANY Intellectual Property Administration
HEILES, Tod S.	1/19/11	P.O. Box 272400
JURJO, Jose / (77770	Fort Collins, Colorado 80527-2400
SERRA, Marc		
VEGA, Ramon		
BRUCH, Xavier		
Additional name(s) of conveying party(ies) attack	ned X Yes No	Additional name(s) & address(es) attached?YesX No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
Security Agreement	Other	
Execution Date(s): 09/21/01; 09/21/01; 09/25/01; 10/04/01; 09/03/01; 09/08/01; 10/10/01 Respectively		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)
Application No.: 09/886,414 Date Filed: June 12, 2001		
Confirmation No.: 5748 Additional numbers attached? NO		
5. Name and address of party to whom concerning document should be made		6. Total number of applications and patents involved:1
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPAN	Υ	Enclosed
Intellectual Property Admin. P.O. Box 272400 Fort Collins, CO 80527-2400		X Authorization to be charged to deposit account.
0/25/2001 BBYRHE 00000172 082025 0988641	•	8. Deposit Account Number: <u>08-2025</u>
1 FC:581 40.00 CH		
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
	(100 h	2. /
Paul D. Greeley	Youl Dill	Oct 15, 2001
Name of Person Signing	Signature	Date
	mber of pages included	ding cover sheet, attachments, and document: 3
OMB No. 0651-0011 (exp. 4/94)		
Do Not detach this portion Mail document to be recorded with required cover sheet information to:		
Commissioner for Patents		
Box Assignment Washington, D.C. 20231		

FORM PTO-1595





PATENTS ONLY

Attorney Docket No. 60011320-1

Name of conveying party(ies):
 Hew lett-Packard Espanola
 (a Spanish company of Barcelona, Spain)

2. Name and address of receiving party(ies):

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

ASSIGNMENT

WHEREAS, Rosa María GOMEZ, Jose JURJO, Marc SERRA, Ramón VEGA and Xavier BRUCH are inventors of an invention subject to United States Patent Application Serial No. 09/886414 filed June 21st, 2001 and entitled "IMPROVED METHOD OF SERVICING A PEN WHEN MOUNTED IN A PRINTING DEVICE".

WHEREAS, the said Rosa María GOMEZ, Jose JURJO, Marc SERRA, Ramón VEGA and Xavier BRUCH were at the material time, employees of Hewlett-Packard Española, S.A. (a Spanish Company of Barcelona, Spain).

WHEREAS, Hewlett-Packard Española, S.A. is by operation of Article 15, Subsection 1 of the Spanish Patent Act of 1986 relating to employee inventions, owner of all rights, title and interests in said invention arising out of the participation of its said employees in the creation of said invention.

NOW, THEREFORE in accordance with an Agreement between Hewlett-Packard Española, S.A. and Hewlett-Packard Company (a Delaware corporation having its principal place of business in Palo Alto, California), Hewlett-Packard Española, S.A. hereby perfects the assignment to Hewlett-Packard Company, its successors and assigns, the right to file and prosecute an application for Letters Patent in each country worldwide, including, in particular, the Letters Patent for said United States Patent Application:

Serial No.:

09/886414

filed:

June 21st, 2001

entitled:

IMPROVED METHOD OF SERVICING A PEN WHEN

MOUNTED IN A PRINTING DEVICE

as executed by co-inventors, Rosa María GOMEZ, Tod S. Heiles, Jose JURJO, Marc SERRA, Ramón VEGA and Xavier BRUCH

with a date of execution by, Rosa María GOMEZ on 21st September, 2001, Jose JURJO on 25th September, 2001 Tod S. HEILES on 21nd September, 2001 Marc SERRA on 4th October, 2001 Ramón VEGA on 3st September, 2001 and Xavier BRUCH on 8th September, 2001.

and the right to claim any and all priority rights, especially from the first-filed patent or utility model applications, relative to the above-identified invention, as well as the right to obtain Letters Patent in each country and the right, title and interest in such Letters Patent as consistent with the Agreement between Hewlett-Packard Española, S.A. and Hewlett-Packard Company.

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of Hewlett-Packard Española, S.A.

HEWLETT-PACKARD ESPAÑOLA, S.A.

By:

Mercé Barcons

Title:

Controller

Date:

10th OCTOBER, 2001